



TS 6000

Semi Automated Coagulation Analyzer

with Printer and Pipette

The TS 6000 is specifically designed for laboratories seeking to minimize manual intervention in routine coagulation assays, offering enhanced standardization and reproducibility in testing processes.



Technical Specifications

Principle:	Double Magnetic Circuit Mechanical Method
Display:	7 Color Display
Sample Type:	Plasma
Incubating Positions:	Onboard storage of 16 cuvettes, auto-refill, without stopping operation
Reagent Position:	4
Test Position:	4
Incubation Temperature:	37.0 ± 1.0°C
Environment Conditions:	Temperature 10-30°C/ Humidity 20%-70%
Calibration:	Smart IC Card
Barcode Interface:	Hand Held (Optional)
Storage Memory:	4000 Results
LIMS Interface:	RS 232 and USB Port

Other Features

- System can perform multiple simultaneous tests for each sample
- No interference due to hemolysis, icterus and turbidity
- **QC graphs with SD values** and Calibration Curve display
- Large **touch screen** with a digital display for results
- **Built In Timer**
- Power Input: 100-240V 50Hz/60Hz
- Dimensions: 420 x 335 x 160 mm
- Weight: 4.5 kg

Test Menu

- PT / INR
- APTT
- Thrombin Time (TT)
- Fibrinogen
- D-Dimer
- Factor Assays (Factor II, V, VII, VIII, IX, X, XI, XII, XIII)
- Protein S
- Protein C
- Lupus Anticoagulant
- Heparin

